



FORM PDP-1449 (Based on Form PTO-1449)

PATENT AND TRADEMARK OFFICE  
INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Sheet 1 of 2

ATTORNEY DOCKET NO.

9319A-000762

SERIAL NO.

10/824,335

APPLICANT

Osamu Shinkawa et al.

FILING DATE

April 14, 2004

GROUP

Not yet assigned

## U.S. PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Name	Class/ Subclass	(If appropriate) Filing Date
1.	UM	2002-089562	7/11/2002	Simons et al.		
2.		4,034,380	7/5/1977	Isayama		
3.		6,375,299	4/23/2002	Foster et al.		
4.		5,818,473	10/6/1998	Fujii et al.		
5.		5,500,657	3/19/1996	Yauchi et al.		

## FOREIGN PATENT DOCUMENTS

Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation * Yes No
1.	UM	EP 1211078	6/5/2002	Europe		N/A
2.		EP 1147900	10/24/2001	Europe		N/A
3.		EP 0933215	8/4/1999	Europe		N/A
4.		63-141750	6/14/1988	Japan		Abstract
5.		11-334102	12/7/1999	Japan		X
6.		02-003323	1/8/1990	Japan		Abstract
7.		2000-272116	10/3/2000	Japan		X
8.		2002-187263	7/2/2002	Japan		Abstract
9.		08-309963**	11/26/1996	Japan		X
10.		2000-351204	12/19/2000	Japan		X
11.		06-122206	5/6/1994	Japan		X

Examiner: UMDate Considered: 5/9/06

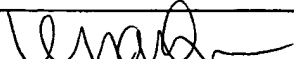
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	9319A-000762	10/824,335
	APPLICANT	
	Osamu Shinkawa et al.	
	FILING DATE	GROUP
	April 14, 2004	Not yet assigned

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
Ref. Desig.	Examiner's Initials	
1.	W	Communication from European Patent Office re: counterpart application No. 04004519.7
2.		Communication from European Patent Office re: counterpart application No. 04004518.9
3.		Communication from PCT re: corresponding International Application No. PCT/JP2004/002401
4.		Communication from PCT re: corresponding International Application No. PCT/JP2004/002405
5.		Communication from PCT re: corresponding International Application No. PCT/JP2004/002400
6.		Communication from PCT re: corresponding International Application No. PCT/JP2004/002403
7.		Communication from PCT re: corresponding International Application No. PCT/JP2004/002414
8.		Communication from PCT re: corresponding International Application No. PCT/JP2004/002390
9.		Communication from PCT re: corresponding International Application No. PCT/JP2004/002437
10.	V	Communication from PCT re: corresponding International Application No. PCT/JP2004/002443

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	9319A-000762	To be assigned
	APPLICANT	101824335
	Osamu SHINKAWA	
	FILING DATE	GROUP
Herewith	To be assigned	

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1.						

FOREIGN PATENT DOCUMENTS						
Ref. Desig.	Examiner's Initials	Document Number	Date	Country	Class/ Subclass	Translation* Yes      No
1.	LM	08-309963	11/26/1996	Japan		X

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)		
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